## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits Search Query		DBs	Default Operator	Plurals	Time Stamp
L1	2	(("6282522") or ("5987439")).PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:38
L2	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L3	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L4	11490	(smart near card) same (vending or kiosk or terminal or atm)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L5	1079	L4 and ((smart near card) same (travel or transit or parking or food))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L6	590	L5 and ((read or write) same (vending or kiosk or terminal or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L7	403	L6 and ((benefit))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L8	521	("3648020"   "3675816"   "3826344"   "3943335"   "4023013"   "4085687"   "4134537"   "4179723"   "4314352"   "4430562"   "4434359"   "4443027"   "4497261"   "4516015"   "4585928"   "4600828"   "4602149"   "4617457"   "4628532"   "4634845"   "4694332"   "4680728"   "4689478"   "4691355"   "4701747"   "4719338"   "4729128"   "4733765"   "4743743"   "4754126"   "4821118"   "4926173"   "4933971"   "4936564"   "4989520"   "4997176"   "5013896"   "5018720"   "5099423"   "5101200"   "5136144"   "5150420"   "5175416"   "5233547"   "5237499"   "5238143"   "5253166"   "5271613"   "5297030"   "5302811"   "5310999"   "5331546"   "5335484"   "5365589"   "5373561"   "5386104"   "5349773"   "5440633"   "5455863"   "5457306"   "5459304"   "5459957"   "5497421"   "5504321"   "5517569"   "5521966"   "5524052"   "55544086"   "5578808"   "5590038"   "5559887"   "5566327"   "5590038"   "55592377"   "5616902"   "5621640"   "5623552"   "5633930"   "5641050"   "5649118"   "5665951"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:38

		"5686713"   "5705798"   "5706442"   "5710887"   "5712472"   "5722526"   "5732398"   "5734722"   "5742845"   "5790677"   "5801367"   "5802519"   "5847374"   "5875432"   "5963924"   "5996076"   "6016484"   "6032135").PN. OR ("5987439"   "6282522"   "6609658").URPN.				
L9	15	L7 and L8	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:38
L10	382	L7 and (card same number)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L11	0	L1 and intranet	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L12	0	L1 and (intranet)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L13	357	L7 and ((local or direct))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L14	404	L1 or L7	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L15	305	L14 and ((local or direct) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L16	323	L14 and ((local or direct or private) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:38
L17	2	(US-6282522-\$ or US-5987439-\$ or US-6609658-\$).did.	USPAT	OR	ON	2012/02/12 18:38
L18	0	L17 and liable	USPAT	OR	ON	2012/02/12 18:38
L19	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L20	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L21	1141	((employer or company) same (employee)) same (travel or fare or transit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L22	221	L21 and ((smart or IC) near (card))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L23	82	("20020002534"   "20020188863"   "4837422"   "5025372"   "5043561"   "5046157"   "5287269"   "5321241"   "5350906"   "5500513"   "5621201"   "5708422"   "5819234"   "5845260"   "5864830"   "5878134"   "5903830"   "5907831"   "5914472"   "5953710"   "5991750"   "5999596"   "6003014"   "6018717"   "6021943"   "6023682"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		"6032134"   "6032857"   "6044360"   "6052675"   "6064986"   "6070146"   "6085976"   "6118860"   "6119096"   "6125988"   "6128602"   "6173269"   "6182895"   "6185545"   "6216227"   "6223166"   "6226624"   "6259769"   "6267292"   "6282522"   "6474544"   "6577229"   "6595416"   "6609655"   "6655587").PN. OR ("6732922"   "6796497").URPN.				
L24	36	L23 and (employer or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L25	3977	((((smart or IC) near (card)) or (smartcard)) same (issuer or issuing)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L26	3740	(((smart or IC) near (card)) or (smartcard)) same (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L27	1090	L25 and L26	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L28	1662	((((smart or IC) near (card)) or (smartcard)) with (travel or fares or transit or diem or hotel or accomodations)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L29	167	L27 and L28	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L30	1706	((((smart or IC) near (card)) or (smartcard)) with (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L31	271	L28 and L30	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L32	21	(parent and subsidiary and card).ab.ti.	US- PGPUB; USP <b>A</b> T	OR	ON	2012/02/12 18:39
L33	8	("2003/0197058").URPN.	USPAT	OR	ON	2012/02/12 18:39
L34	209	("20010007332"   "20010011249"   "20010013018"   "20010013545"   "20010029489"   "20010032878"   "20010034722"   "20010037299"   "20010042784"   "20010045454"   "20020002533"   "20020002534"   "20020020738"   "20020033417"   "20020040925"   "20020083012"   "20020088849"   "20020117541"   "20020125310"   "20020138447"   "20020143647"   "20020161705"   "20020198825"   "20030019924"   "20030075610"   "20030121969"   "20030168510"   "20030197058"   "20030197059"   "20030218062"   "20030222136"   "20030222152"   "20040007618"   "20040011864"   "20040030647"   "20040050928"   "20040056088"   "20040108376"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

"5457305" "5504677" "5557516" "5577121" "5644118" "5692132" "5732136" "5815657" "5864830" "5884289" "5924084" "5924084" "5943423" "6955961" "6010067" "6047888" "6095411" "6105865" "6129275" "6142369"	"5475585" "5511023" "5559887" "5621796" "5652786" "5705798" "5770843" "5834757" "5870456" "5890140" "5936221" "5936221" "5952639" "5984192" "6016955" "6062472" "6105007" "6119946" "6138907" "6152365"	"5485510" "5536045" "5572004" "5637845" "5689100" "5710889" "5811771" "5845260" "5870724" "5914472" "5940811" "5953710" "5987439" "6045050" "6065675" "6105862" "6126069" "6142368" "6167387"			
"6173269" "6279824" "6325292" "6394343" "6450407" "6560581" "66601771" "6615190" "6760796" "6793135" "6805289" "6820802" "6834271" "6865547" OR ("72044	"6182895"   "6293462"   "6327578"   "6422462"   "6488206"   "6507644"   "6578761"   "6611819"   "6739506"   "6764003"   "6796497"   "6814285"   "6820803"   "6834796"   "H001794"	"6243688" "6295522" "6354490" "6439456" "6505171" "6527192" "6587841" "6615189" "6748532" "6786400" "6805287" "6816058" "6830178" "6857566" "RE36788")	.PN.		

L36	100	"5500513"   "5621201"   "5708422"   "5845260"   "5864830"   "5878134"   "5903830"   "5907831"   "5914472"   "5953710"   "5991750"   "5999596"   "6021943"   "6023682"   "6032134"   "6044360"   "6052675"   "6064986"   "6128602"   "6173269"   "6182895"   "6185545"   "6226624"   "6267292").PN. OR ("6796497").URPN.  ("4443027"   "4821118"   "5101200"   "5237499"   "5253166"   "5310999"   "5331546"   "5401944"   "5459304"   "5504321"   "5521966"   "55744246"   "5566327"   "5576951"   "5578808"   "5590038"   "5623552"   "5649118"	USPAT; USOCR US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L37	37	"5734722"   "5801367"   "5802519"   "5847374"   "5875432").PN. OR ("6609658").URPN. ("4466691"   "4499556"   "4501958"	US-	OR	ON	2012/02/12
	O'	"4795898"   "4798322"   "4906828"   "4975898"   "5280498"   "5310999"   "5485520"   "5532689").PN. OR ("5734722").URPN.	PGPUB; USPAT; USOCR			18:39
L38	11544	(company or employer or employee) near (card)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L39	265	L28 and L38	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L40	34	smarttrip\$4 or wmata	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L41	20	L40 and ((smart or ic) near (card))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L42	3282	((smart or ic) near (card)) with (ticket)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L43	1968	((smart or ic) near (card)) with (employer or comapny or business or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L44	274	L42 and L43	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L45	207	("4634845"   "4700055"   "4750119"   "4766293"   "4831242"   "4882675"   "4906826"   "5025372"   "5117355"   "5175416"   "5192947"   "5202826"   "5276311"   "5287268"   "5287269"   "5297026"   "5311594"   "5326960"   "5339239"   "5350906"   "5397881"   "5424524"   "5450477"   "5465206"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		"5471669"   "5477038"   "5479494"   "5482139"   "5500514"   "5511114"   "5521363"   "5530232"   "5530235"   "5537314"   "5544086"   "5544246"   "5577109"   "5578808"   "5585787"   "5590038"   "5608785"   "5621787"   "5637845"   "5649118"   "5664110"   "5675607"   "5677955"   "5703344"   "5708422"   "5710886"   "5715399"   "5721768"   "5727153"   "5760381"   "5765141"   "5770843"   "5777305"   "5777306"   "5787404"   "5845259"   "5883810"   "5926800"   "5930217"   "5883810"   "5926800"   "5930217"   "5940811"   "5955961"   "5991750"   "6014645"   "6016954"   "6038552"   "6473500"   "RE34915").PN. OR				
L46	1706	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L47	381	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare)) same (employer or state or public or private or company)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L48	45	("20020120539"   "20020156676"   "20030018969"   "20030083933"   "20030105711"   "20030115459"   "20040064332"   "20040111329"   "20040128245"   "20050021400"   "5256863"   "5457747"   "5559885"   "5612684"   "5649118"   "5704046"   "5734722"   "5748737"   "5754654"   "5886045"   "5812070"   "5832090"   "5884271"   "5948040"   "5953705"   "5969332"   "5984366"   "5991749"   "6010074"   "6012035"   "6070146"   "6085976"   "6163770"   "6208973"   "6402038"   "6595416"   "6609114"   "6648222"   "6736317"   "6898299").PN. OR ("7047204"   "7124118"   "7234638").URPN.	US- PGPUB; USPAT; USOCR	OR	OX	2012/02/12 18:39
L49	372	(beneficiary).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L50	133	L49 and ((issuer or issuing))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L51	21	L49 and ((card) same (vending or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L52	58168	ebt or ebs or (electronic near benefit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L53	732	L52 and (smart near card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L54	319	L53 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB;	OR	ON	2012/02/12 18:39

			USPAT			
L55	319	L52 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L56	249	(electronic near benefit) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L57	23	("20010037290"   "20020188863"   "20030046231"   "20030080186"   "5903881"   "6282522"   "6334117").PN. OR ("6648222").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L58	2	10/392848	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L59	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L60	1	L59 and ((intranet) or (internal near network))	USPAT	OR	ON	2012/02/12 18:39
L61	2	(US-6615190-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L62	2	L61 and ((card or smartcard) same (number))	USPAT	OR	ON	2012/02/12 18:39
L63	0	L62 and ((internet same server))	USPAT	OR	ON	2012/02/12 18:39
L64	2	L62 and ((internet ))	USPAT	OR	ON	2012/02/12 18:39
L65	0	L62 and ((liable))	USPAT	OR	ON	2012/02/12 18:39
L66	2	L62 and ((Responsible))	USPAT	OR	ON	2012/02/12 18:39
L67	1	L62 and ((private))	USPAT	OR	ON	2012/02/12 18:39
L68	2	L62 and ((private or employer))	USPAT	OR	ON	2012/02/12 18:39
L69	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L70	356212	(stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L71	8	L69 and (stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L72	7	L69 and (stor\$4 or memory or read\$4 or writ\$4) with (card) same value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L73	8	L69 and (stor\$4 or memory or read\$4 or writ\$4) near3 value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39

L74	2	(("6282522") or ("5987439")).PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L75	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L76	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L77	11490	(smart near card) same (vending or kiosk or terminal or atm)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L78	1079	L77 and ((smart near card) same (travel or transit or parking or food))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L79	590	L78 and ((read or write) same (vending or kiosk or terminal or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L80	403	L79 and ((benefit))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L81	521	("3648020"   "3675816"   "3826344"   "3943335"   "4023013"   "4085687"   "4134537"   "4179723"   "4314352"   "4430562"   "4434359"   "4443027"   "4497261"   "4516015"   "4585928"   "4600828"   "4602149"   "4617457"   "4628532"   "4634845"   "4649832"   "4680728"   "4689478"   "4691355"   "4701747"   "4719338"   "4729128"   "4733765"   "4743743"   "4754126"   "4821118"   "4926173"   "4933971"   "4936564"   "4989520"   "4997176"   "5013896"   "5018720"   "5099423"   "5101200"   "5136144"   "5150420"   "5175416"   "5233547"   "5237499"   "5238143"   "5253166"   "5271613"   "5297030"   "5302811"   "5310999"   "5331546"   "5335484"   "5365589"   "5373561"   "5386104"   "5389773"   "5401944"   "5412189"   "5416842"   "5440633"   "5455863"   "5457306"   "5459304"   "5459957"   "5497421"   "5504321"   "5517569"   "5521966"   "5524052"   "5544086"   "55578808"   "5590038"   "5592377"   "5666327"   "566807"   "5576951"   "5578808"   "5732398"   "5705798"   "5706442"   "5710887"   "5712472"   "5722526"   "5732398"   "5734722"   "5742845"   "5790677"   "5801367"   "5802519"   "5847374"   "5875432"   "5963924"   "5996076"   "6016484"   "6032135").PN.   OR ("5987439"   "6282522"   "6609658").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L82	15	L80 and L81	US- PGPUB; USPAT;	OR	ON	2012/02/12 18:39

	***************************************		USOCR		or control	
L83	382	L80 and (card same number)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L84	0	L74 and intranet	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L85	0	L74 and (intranet)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L86	357	L80 and ((local or direct))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L87	404	L74 or L80	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L88	305	L87 and ((local or direct) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L89	323	L87 and ((local or direct or private) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L90	2	(US-6282522-\$ or US-5987439-\$ or US-6609658-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L91	0	L90 and liable	USPAT	OR	ON	2012/02/12 18:39
L92	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L93	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L94	1141	((employer or company) same (employee)) same (travel or fare or transit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L95	221	L94 and ((smart or IC) near (card))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L96	82	("20020002534"   "20020188863"   "4837422"   "5025372"   "5043561"   "5046157"   "5287269"   "5321241"   "5350906"   "5500513"   "5621201"   "5708422"   "5819234"   "5845260"   "5864830"   "5878134"   "5903830"   "5907831"   "5914472"   "5953710"   "5991750"   "5999596"   "6003014"   "6018717"   "6021943"   "6023682"   "6032134"   "6032857"   "6044360"   "6052675"   "6064986"   "6070146"   "6085976"   "6118860"   "6119096"   "6125988"   "6128602"   "6173269"   "6182895"   "6185545"   "6216227"   "6223166"   "6226624"   "6259769"   "6267292"   "6282522"   "6474544"   "6577229"   "6595416"   "6609655"   "6655587").PN. OR ("6732922"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L97	36	L96 and (employer or employee)	US-	OR	ON	2012/02/12

			PGPUB; USPAT; USOCR			18:39
L98	3977	(((smart or IC) near (card)) or (smartcard)) same (issuer or issuing)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L99	3740	(((smart or IC) near (card)) or (smartcard)) same (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L100	1090	L98 and L99	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L101	1662	(((smart or IC) near (card)) or (smartcard)) with (travel or fares or transit or diem or hotel or accomodations)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L102	167	L100 and L101	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L103	1706	(((smart or IC) near (card)) or (smartcard)) with (employer or parent or company)	US- PGPUB; USP <b>A</b> T	OR	ON	2012/02/12 18:39
L104	271	L101 and L103	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L105	21	(parent and subsidiary and card).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L106	8	("2003/0197058").URPN.	USPAT	OR	ON	2012/02/12 18:39
L107	209	("20010007332"   "20010011249"   "20010013018"   "20010013545"   "20010029489"   "20010032878"   "20010034722"   "20010037299"   "20010042784"   "20020002534"   "20020020533"   "20020002534"   "20020020738"   "20020033417"   "20020040925"   "20020083012"   "20020088849"   "20020117541"   "20020125310"   "20020138447"   "20020143647"   "20020161705"   "20020198825"   "20030019924"   "20030075610"   "20030121969"   "20030168510"   "20030121969"   "2003012796"   "2003025616"   "20030222136"   "20030222152"   "20040007618"   "20040011864"   "20040030647"   "20040050928"   "20040056088"   "20040112954"   "20040118914"   "20040139000"   "20040153402"   "20040155101"   "20040153402"   "20040155101"   "20040153402"   "20040178262"   "20040172362"   "20040178262"   "20040195316"   "20040215543"   "20040226992"   "20040226995"   "20040236654"   "20040243496"   "20050010483"   "20050086139"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		"200500875 "200500970 "200501271 "200501441 "200501735 "200502117 "200502287 "4001550" "4360727" "4689478" "4742457" "4877947" "5010485" "5175416" "5297026" ("5428684" "5457305" "5557516" "5557516" "55577121" "5644118" "5692132" "5732136" "55845830" "5864830" "5884289" "5943423" "5943423" "6105865" "6129275" "6142369" "6173269"	017"   "20050   58"   "20050   58"   "20050   05"   "20050   20"   "20050   765"   "20060   "49"   "20060   "4104515"     "4376978"     "4694397"     "4755940"     "4877950"     "5025138"     "5231569"     "5436971"     "5436971"     "5436971"     "5559887"     "5559887"     "5559887"     "5621796"     "5552786"     "5705798"     "5705798"     "5705798"     "5705798"     "5705798"     "5705798"     "5936221"     "5936221"     "5936221"     "6062472"     "6119946"     "6138907"     "6119946"     "6138907"     "6152365"     "6182895"     "6182895"     "6327578"     "6422462"     "6578761"     "6739506"     "6739506"     "6796497"     "6739506"     "6796497"     "6814285"     "6820803"     "6820803"     "6834796"     "H001794"	.PN. OR	.PN.				
L108	46	OR ("72044 ("4837422"	·12").URPN.   "5025372"	"5046157"		US-	OR	ON	2012/02/12
		"5287269" "5500513" "5845260" "5903830" "5953710" "6021943" "6044360" "6128602" "6185545" OR ("67964	"5321241"   "5621201"   "5864830"   "5907831"   "5991750"   "6023682"   "6052675"   "6173269"   "6226624"   97").URPN.	"5350906" "5708422" "5878134" "5914472" "5999596" "6032134" "6064986" "6182895" "6267292")	PN.	PGPUB; USPAT; USOCR			18:39
L109	100	("4443027" "5237499"		"5101200"   "5310999"		US- PGPUB;	OR	ON	2012/02/12 18:39

		"5331546"   "5401944"   "5459304"   "5504321"   "5521966"   "5544246"   "5566327"   "5576951"   "5578808"   "5590038"   "5623552"   "5649118"   "5712472"   "5722526"   "5732398"   "5734722"   "5801367"   "5802519"   "5847374"   "5875432").PN. OR ("6609658").URPN.	USPAT; USOCR			
L110	37	("4466691"   "4499556"   "4501958"   "4795898"   "4798322"   "4906828"   "4975898"   "5280498"   "5310999"   "5485520"   "5532689").PN. OR ("5734722").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L111	11544	(company or employer or employee) near (card)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L112	265	L101 and L111	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L113	34	smarttrip\$4 or wmata	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L114	20	L113 and ((smart or ic) near (card))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L115	3282	((smart or ic) near (card)) with (ticket)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L116	1968	((smart or ic) near (card)) with (employer or comapny or business or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L117	274	L115 and L116	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L118	207	("4634845"   "4700055"   "4750119"   "4766293"   "4831242"   "4882675"   "4906826"   "5025372"   "5117355"   "5175416"   "5192947"   "5202826"   "5276311"   "5287268"   "5287269"   "5297026"   "5311594"   "5326960"   "5339239"   "5350906"   "5397881"   "5424524"   "5450477"   "5465206"   "5471669"   "5477038"   "5479494"   "5482139"   "5500514"   "5511114"   "5521363"   "5530232"   "5530235"   "5537314"   "5544086"   "5544246"   "5577109"   "5578808"   "5585787"   "5637845"   "5649118"   "5664110"   "5675607"   "5677955"   "5703344"   "5708422"   "5710886"   "5715399"   "5765141"   "5770843"   "5777305"   "5777306"   "5787404"   "5845259"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		"5857079"   "5859419"   "5864609"   "5864830"   "5870718"   "5870721"   "5883810"   "5926800"   "5930217"   "5940811"   "5955961"   "5991750"   "6014645"   "6016954"   "6038552"   "6473500"   "RE34915").PN. OR ("6615190").URPN.				
L119	1706	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L120	381	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare)) same (employer or state or public or private or company)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L121	45	("20020120539"   "20020156676"   "20030018969"   "20030083933"   "20030105711"   "20030115459"   "20040064332"   "20040111329"   "20040128245"   "20050021400"   "5256863"   "5457747"   "5559885"   "5612684"   "5649118"   "5704046"   "5734722"   "5748737"   "5754654"   "5806045"   "5812070"   "5832090"   "5884271"   "5948040"   "5953705"   "5969332"   "5984366"   "5991749"   "6010074"   "6012035"   "6070146"   "6085976"   "6163770"   "6208973"   "6402038"   "6595416"   "6609114"   "6648222"   "6736317"   "6898299").PN. OR ("7047204"   "7124118"   "7234638").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L122	372	(beneficiary).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L123	133	L122 and ((issuer or issuing))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L124	21	L122 and ((card) same (vending or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L125	58168	ebt or ebs or (electronic near benefit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L126	732	L125 and (smart near card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L127	319	L126 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L128	319	L125 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L129	249	(electronic near benefit) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L130	23	("20010037290"   "20020188863"   "20030046231"   "20030080186"   "5903881"   "6282522"   "6334117").PN. OR ("6648222").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

L131	2	10/392848	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L132	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L133	1	L132 and ((intranet) or (internal near network))	USPAT	OR	ON	2012/02/12 18:39
L134	2	(US-6615190-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L135	2	L134 and ((card or smartcard) same (number))	USPAT	OR	ON	2012/02/12 18:39
L136	0	L135 and ((internet same server))	USPAT	OR	ON	2012/02/12 18:39
L137	2	L135 and ((internet ))	USPAT	OR	ON	2012/02/12 18:39
L138	0	L135 and ((liable))	USPAT	OR	ON	2012/02/12 18:39
L139	2	L135 and ((Responsible))	USPAT	OR	ON	2012/02/12 18:39
L140	1	L135 and ((private))	USPAT	OR	ON	2012/02/12 18:39
L141	2	L135 and ((private or employer))	USPAT	OR	ON	2012/02/12 18:39
L142	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L143	356212	(stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L144	8	L142 and (stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L145	7	L142 and (stor\$4 or memory or read\$4 or writ\$4) with (card) same value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L146	8	L142 and (stor\$4 or memory or read\$4 or writ\$4) near3 value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L147	6311	((smart or ic) near3 (card)).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L148	18	L147 and ((ebt) or (electronic near3 benefits) or (food near3 stamps)).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L149	71	L147 and ((ebt) or (electronic near3 benefits) or (food near3 stamps))	US- OR ON PGPUB; USPAT		ON	2012/02/12 18:39
L150	16	("20020120539"   "20020156676"   "20030018969"   "20030083933"	US- PGPUB;	OR	ON	2012/02/12 18:39

		"20030105711"   "20040064332"   "20040111329"   "20040128245"   "20050021400"   "5256863"   "5457747"   "5649118"   "5806045"   "6648222").PN. OR ("7234638").URPN.	USPAT; USOCR			
L151	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L152	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L153	0	("9516949").PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L154	0	("09/516949").CCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L155			US- PGPUB; USPAT; USOCR; FPRS	OR	OFF	2012/02/12 18:39
L156	0	("9516949").PN.	US- PGPUB; USPAT; USOCR; FPRS	OR	OFF	2012/02/12 18:39
L157	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L158	6	L157 and ((chang\$4 or switch\$4 or conver\$5) with (benefit or type or value))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L159	1	11/383873	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L160	1	"11383873"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L161	1	("7529704").PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L162	0	(2002/0128958).CCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L163	1	("20020128958").PN.		OR	OFF	2012/02/12 18:39
L164	7	woodmansey.in.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L165	16628	(705/35-37).OCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L166	2581	L165 and ((order or trade) with	US-	OR	ON	2012/02/12

	(parameters))	PGPUB; USPAT		The state of the s	18:39
756	L166 and ((modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
551	((trading with technologies).as.)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
521	L167 not L168	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
444	L169 and ((order or trade) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
266	L170 and ((min or max or minimum or maximum or range) with (quantity or size) with (order or buy or sell))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
16628	(705/35-37).COLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
2581	L172 and ((order or trade) with (parameters))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
756	L173 and ((modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
756	L174 and ((adjust\$4 or modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
551	((trading with technologies).as.)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
521	L175 not L176	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
601	L174 and ((adjust\$4 or modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade) same (price)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
377	L177 and L178	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
107	L179 and ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
25	L179 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
285	((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
152	L172 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
	551  521  444  266  16628  756  756  756  521  601  107  25	756 L166 and ((modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)  551 ((trading with technologies).as.)  521 L167 not L168  444 L169 and ((order or trade) with (exchange))  266 L170 and ((min or max or minimum or maximum or range) with (quantity or size) with (order or buy or sell))  16628 (705/35-37).CCLS.  2581 L172 and ((order or trade) with (parameters))  756 L173 and ((modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity) with (order or trade)  756 L174 and ((adjust\$4 or modif\$4 or update or change or alter or decreas\$4 or increas\$4 or increas\$4 with (size or quantity)) with (order or trade)  551 ((trading with technologies).as.)  521 L175 not L176  601 L174 and ((adjust\$4 or modif\$4 or update or change or alter or decreas\$4 or increas\$4 or increas\$4 or increas\$4 or increas\$4 or increas\$4 with (size or quantity)) with (order or trade)  551 ((trading with technologies).as.)  521 L175 not L176  521 L175 not L176  5377 L177 and L178  107 L179 and ((prior or before) with (exchange))  25 L179 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))  285 ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))  152 L172 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (order or trade)	USPAT   USPA	SPAT   USPAT	USPAT   USPA

	· · · · · · · · · · · · · · · · · · ·	N	sr	:	:	87
L184	74	L183 not L176	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L185	197	L172 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((trading with application))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L186	121	L185 not L176	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L187	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L188	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L189	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.		OR	ON	2012/02/12 18:39
L190	5	L189 and ((healthcare or medical or health))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L191	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L192	0	L191 and ((legacy))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L193	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L194	4	L193 and ((deposit))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L195	5	L193 and ((adding))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L196	3	10/481857	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L197	2	"10164072"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L198	3	"10/164072" US- OR ON PGPUB; USPAT		ON	2012/02/12 18:39	
L199	16628	(705/35-37).OCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L200	220	L199 and ((family) near3 (fund))	US-	OR	ON	2012/02/12

			PGPUB; USPAT			18:39
L201	157	L200 and ((fund) same (investor))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L202	8	L201 and ((hierarchy or parent or feeder) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L203	42	L201 and ((minimum) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L204	6	L201 and ((master) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L205	0	L201 and ((master) near2(fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L206	0	L201 and ((master) near2 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L207	49	L199 and ((master) near2 (fund)) US- OR PGPUB; USPAT		OR	ON	2012/02/12 18:39
L208	15	L207 and ((hedge) near2 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L209	1105	L199 and ((hedge) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L210	100	L209 and ((min or minimum) with (invest\$4) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L211	3	L201 and ((feeder) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L212	55	L201 and ((underlying) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L213	17	L199 and ((off\$shore and on\$shore))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L214	63	L199 and ((master) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L215	613	L199 and ((invest\$4) with (hedge near3 fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L216	10	L199 and ((invest\$4) with (hedge near3 fund)) same (on\$shore or off\$shore)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L217	1319	L199 and ((exercis\$4 with option))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L218	11	L217 and ((present near3 value))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L219	8	L199 and ((present near3 value)) with	US-	OR	ON	2012/02/12

	-	(security)	PGPUB; USPAT			18:39
L220	37	((present near3 value)) with (security or instrument)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L221	6	L220 and ((debt or equity))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L222	0	L220 and ((debt with equity)) with (ratio)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L223	196	L199 and ((debt with equity)) with (ratio)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L224	145	L199 and ((debt with equity)) with (ratio) and tax	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L225	46	L224 and ((option) with (exercis\$4 or security))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L226	15	L199 and ((debt with equity)) with (ratio) with (security)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L227	100	L223 and ((value) with (security or instrument))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L228	6	L227 and (pv or npv)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L229	36	L199 and ((pv or npv) with (security))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L230	10	L229 and ((Debt and equity))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L231	7	L230 and ((fixed with income))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L232	7	L231 and ((volatility or interest or yield) with (security))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L233	66	("4953085"   "5101353"   "5148365"   "5502637"   "5557517"   "5692233"   "5729700"   "5752237"   "5761442"   "5784696"   "5799287"   "5806048"   "5806049"   "5812987"   "5812988"   "5819237"   "5852808"   "5864871"   "5946666"   "5946667"   "6061662"   "6393409"   "6510419"   "6560580").PN. OR ("6839686").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L234	23	fund with (lower) with (requirement)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L235	2	(("6282522") or ("5987439")).PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L236	0	09/516949	US-	OR	ON	2012/02/12

			PGPUB; USPAT			18:39
L237	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L238	11490	(smart near card) same (vending or kiosk or terminal or atm)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L239	1079	L238 and ((smart near card) same (travel or transit or parking or food))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L240	590	L239 and ((read or write) same (vending or kiosk or terminal or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L241	403	L240 and ((benefit))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L242	521	("3648020"   "3675816"   "3826344"   "3943335"   "4023013"   "4085687"   "4134537"   "4179723"   "4314352"   "4430562"   "4434359"   "4443027"   "4497261"   "4516015"   "4585928"   "4600828"   "4602149"   "4617457"   "4628532"   "4634845"   "4649832"   "4680728"   "4689478"   "4691355"   "4701747"   "4719338"   "4729128"   "4821118"   "4926173"   "4933971"   "4936564"   "4989520"   "4997176"   "5013896"   "5018720"   "5099423"   "5101200"   "5136144"   "5150420"   "5175416"   "5233547"   "5237499"   "5238143"   "5253166"   "5271613"   "5297030"   "5302811"   "5310999"   "53373561"   "5386104"   "5389773"   "5401944"   "5412189"   "5416842"   "5440633"   "5455863"   "5457306"   "5504321"   "5517569"   "5521966"   "5524052"   "5544086"   "5544246"   "55686713"   "5576951"   "5578808"   "5732398"   "5705798"   "5706442"   "5710887"   "5712472"   "5742845"   "5790677"   "5801367"   "5802519"   "5996076"   "6016484"   "6032135").PN. OR ("5987439"   "6282522"   "6609658").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L243	15	L241 and L242	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L244	382	L241 and (card same number)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39

L245	0	L235 and intranet	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L246	0	L235 and (intranet)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L247	357	L241 and ((local or direct))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L248	404	L235 or L241	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L249	305	L248 and ((local or direct) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L250	323	L248 and ((local or direct or private) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L251	2	(US-6282522-\$ or US-5987439-\$ or US-6609658-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L252	0	L251 and liable	USPAT	OR	ON	2012/02/12 18:39
L253	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L254	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L255	1141	((employer or company) same (employee)) same (travel or fare or transit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L256	221	L255 and ((smart or IC) near (card))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
	82	("20020002534"   "20020188863"   "4837422"   "5025372"   "5043561"   "5046157"   "5287269"   "5321241"   "5350906"   "5500513"   "5621201"   "5708422"   "5819234"   "5845260"   "5864830"   "5878134"   "5903830"   "5907831"   "5914472"   "5953710"   "5991750"   "5999596"   "6003014"   "6018717"   "6021943"   "6023682"   "6032134"   "6032857"   "6044360"   "6052675"   "6064986"   "6070146"   "6085976"   "6118860"   "6119096"   "6125988"   "6128602"   "6173269"   "6182895"   "6185545"   "6216227"   "6223166"   "6226624"   "6259769"   "6267292"   "6282522"   "6474544"   "6577229"   "6595416"   "6609655"   "6655587").PN. OR ("6732922"   "6796497").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12
L258	36	L257 and (employer or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L259	3977	(((smart or IC) near (card)) or (smartcard)) same (issuer or issuing)	US- PGPUB;	OR	ON	2012/02/12 18:39

			USPAT			
L260	3740	(((smart or IC) near (card)) or (smartcard)) same (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L261	1090	L259 and L260	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L262	1662	(((smart or IC) near (card)) or (smartcard)) with (travel or fares or transit or diem or hotel or accomodations)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L263	167	L261 and L262	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L264	1706	(((smart or IC) near (card)) or (smartcard)) with (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L265	271	L262 and L264	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L266	21	(parent and subsidiary and card).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L267	8	("2003/0197058").URPN.	USPAT	OR	ON	2012/02/12 18:39
L268	209	"20010007332"   "20010011249"     "20010013018"   "20010013545"     "20010029489"   "20010032878"     "20010034722"   "20010037299"     "20010042784"   "20010045454"     "20020002533"   "20020002534"     "20020040925"   "20020083012"     "20020040925"   "20020117541"     "20020125310"   "20020138447"     "20020143647"   "20020138447"     "20020198825"   "20030019924"     "20030075610"   "20030121969"     "20030168510"   "20030121969"     "20030197059"   "2003025616"     "20030222136"   "2003022152"     "2004007618"   "2003022152"     "2004007618"   "20040011864"     "20040112952"   "20040118976"     "20040118914"   "20040139000"     "20040155103"   "20040155101"     "20040172362"   "2004015543"     "20040211860"   "20040178262"     "20040236654"   "20040243496"     "20050010483"   "20050038714"     "2005005017158"   "2005018124"     "200500173520"   "20050182720"     "200500211765"   "20050224574"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		"4001550" "4360727" "4689478" "4742457" "4877947" "5010485" "5175416" "5297026" ("5428684" "5457305" "5557516" "55577121" "5644118" "5692132" "5732136" "5815657" "5864830" "5884289" "5924084" "5943423" "5955961" "6010067" "6047888" "6095411" "6105865" "6129275" "6142369" "6173269" "6173269" "6279824" "6325292" "6394343" "6450407" "6560581" "6615190" "6760796" "6793135"	"4755940" "4877950" "5025138" "5231569" "5420405") "5436971" "5475585" "5511023" "5559887" "5621796" "5652786" "5705798" "5770843" "5870456" "5870456" "5936221" "5952639" "5984192" "6016955" "6062472" "6119946" "6138907" "6119946" "6138907" "6152365" "6422462" "6327578" "6422462" "6488206" "6507644" "6578761" "6611819" "6739506" "6796497"	"4346442" "4417138" "4774663" "4879455" "5025372" "5262941" PN. OR   "5444616" "5485510" "5536045" "5572004" "5637845" "5689100" "5710889" "5811771" "5845260" "5870724" "5914472" "5940811" "5953710" "5987439" "6045050" "6065675" "6105862" "6126069" "6142368" "6126069" "6142368" "6167387" "6243688" "6295522" "6354490" "6439456" "6505171" "6527192" "6587841" "6615189" "6748532" "6786400" "6805287"					
			"6796497"   "6814285"     "6820803"     "6834796"     "H001794"		.PN.				
L269	46	("4837422" "5287269" "5500513" "5845260" "5903830" "5953710" "6021943" "6044360" "6128602" "6185545" OR ("67964	"5025372"   "5321241"     "5621201"     "5864830"     "5907831"     "5991750"     "6023682"     "6052675"     "6173269"     "6226624"	"5046157" "5350906" "5708422" "5878134" "5914472" "5999596" "6032134" "6064986" "6182895" "6267292")	•	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L270	100	("4443027" "5237499" "5331546" "5504321" "5566327" "5590038" "5712472" "5734722"	"4821118"   "5253166"   "5401944"   "5521966"   "5576951"   "5623552"   "5722526"   "5801367"	"5101200" "5310999" "5459304" "5544246" "5578808" "5649118" "5732398" "5802519"	_	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		"5847374"   "5875432").PN. OR ("6609658").URPN.				
L271	37	("4466691"   "4499556"   "4501958"   "4795898"   "4798322"   "4906828"   "4975898"   "5280498"   "5310999"   "5485520"   "5532689").PN. OR ("5734722").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L272	11544	(company or employer or employee) near (card)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L273	265	L262 and L272	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L274	34	smarttrip\$4 or wmata	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L275	20	L274 and ((smart or ic) near (card))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L276	3282	((smart or ic) near (card)) with (ticket)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L277	1968	((smart or ic) near (card)) with (employer or comapny or business or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L278	274	L276 and L277	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L279	207	("4634845"   "4700055"   "4750119"   "4766293"   "4831242"   "4882675"   "4906826"   "5025372"   "5117355"   "5175416"   "5192947"   "5202826"   "5276311"   "5287268"   "5287269"   "5297026"   "5311594"   "5326960"   "5339239"   "5350906"   "5397881"   "5424524"   "5450477"   "5465206"   "5471669"   "5477038"   "5479494"   "5482139"   "5500514"   "5511114"   "5521363"   "5530232"   "5530235"   "5577109"   "5578088"   "558787"   "5590038"   "5608785"   "5621787"   "5637845"   "5649118"   "5664110"   "5708422"   "5710886"   "5715399"   "5721768"   "5727153"   "5760381"   "5777306"   "5787404"   "5845259"   "5883810"   "5926800"   "5930217"   "5940811"   "5955961"   "5991750"   "6014645"   "6016954"   "6038552"   "6473500"   "RE34915").PN. OR	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

		("6615190").URPN.				
L280	1706	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L281	381	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare)) same (employer or state or public or private or company)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L282	45	("20020120539"   "20020156676"   "20030018969"   "20030083933"   "20030105711"   "20030115459"   "20040064332"   "20040111329"   "20040128245"   "20050021400"   "5256863"   "5457747"   "5559885"   "5612684"   "5649118"   "5704046"   "5734722"   "5748737"   "5754654"   "5806045"   "5812070"   "5832090"   "5884271"   "5948040"   "5953705"   "5969332"   "5984366"   "5991749"   "6010074"   "6012035"   "6070146"   "6085976"   "6163770"   "6208973"   "6402038"   "6595416"   "6609114"   "6648222"   "6736317"   "6898299").PN. OR ("7047204"   "7124118"   "7234638").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L283	372	(beneficiary).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L284	133	L283 and ((issuer or issuing))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L285	21	L283 and ((card) same (vending or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L286	58168	ebt or ebs or (electronic near benefit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L287	732	L286 and (smart near card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L288	319	L287 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L289	319	L286 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L290	249	(electronic near benefit) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L291	23	("20010037290"   "20020188863"   "20030046231"   "20030080186"   "5903881"   "6282522"   "6334117").PN. OR ("6648222").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L292	2	10/392848	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L293	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-	USPAT	OR	ON	2012/02/12 18:39

		6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.			***************************************	
L294	1	L293 and ((intranet) or (internal near network))	USPAT	OR	ON	2012/02/12 18:39
L295	2	(US-6615190-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L296	2	L295 and ((card or smartcard) same (number))	USPAT	OR	ON	2012/02/12 18:39
L297	0	L296 and ((internet same server))	USPAT	OR	ON	2012/02/12 18:39
L298	2	L296 and ((internet ))	USPAT	OR	ON	2012/02/12 18:39
L299	0	L296 and ((liable))	USPAT	OR	ON	2012/02/12 18:39
L300	2	L296 and ((Responsible))	USPAT	OR	ON	2012/02/12 18:39
L301	1	L296 and ((private))	USPAT	OR	ON	2012/02/12 18:39
L302	2	L296 and ((private or employer))	USPAT	OR	ON	2012/02/12 18:39
L303	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L304	356212	(stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L305	8	L303 and (stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L306	7	L303 and (stor\$4 or memory or read\$4 or writ\$4) with (card) same value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L307	8	L303 and (stor\$4 or memory or read\$4 or writ\$4) near3 value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L308	2	(("6282522") or ("5987439")).PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L309	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L310	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L311	11490	(smart near card) same (vending or kiosk or terminal or atm)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L312	1079	L311 and ((smart near card) same (travel or transit or parking or food))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L313	590	L312 and ((read or write) same (vending	US-	OR	ON	2012/02/12

		or kiosk or terminal or atm))	PGPUB; USPAT			18:39
L314	403	L313 and ((benefit))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L315	521	("3648020"   "3675816"   "3826344"   "3943335"   "4023013"   "4085687"   "4134537"   "4179723"   "4314352"   "4430562"   "4434359"   "4443027"   "4497261"   "4516015"   "4585928"   "4600828"   "4602149"   "4617457"   "4628532"   "4634845"   "4649832"   "4680728"   "4689478"   "4691355"   "4701747"   "4719338"   "4729128"   "4733765"   "4743743"   "4754126"   "4821118"   "4926173"   "4933971"   "4936564"   "4989520"   "4997176"   "5013896"   "5018720"   "5099423"   "5101200"   "5136144"   "5150420"   "5175416"   "5233547"   "5237499"   "5238143"   "5253166"   "5271613"   "5297030"   "5302811"   "5310999"   "5331546"   "5335484"   "5365589"   "5373561"   "5386104"   "5389773"   "5401944"   "5412189"   "5416842"   "5440633"   "5455863"   "5457306"   "554459304"   "55459957"   "5547424"   "5504321"   "5576951"   "5521966"   "5524052"   "5576951"   "5578808"   "5590038"   "5576951"   "5578808"   "55732398"   "5705798"   "5706442"   "5710887"   "5705798"   "5706442"   "5732398"   "5734722"   "5742845"   "5790677"   "5801367"   "5802519"   "5847374"   "5875432"   "5963924"   "5996076"   "6016484"   "6032135").PN. OR ("5987439"   "6282522"	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L316	15	L314 and L315	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L317	382	L314 and (card same number)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L318	0	L308 and intranet	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L319	0	L308 and (intranet)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L320	357	L314 and ((local or direct))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L321	404	L308 or L314	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39

L322	305	L321 and ((local or direct) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L323	323	L321 and ((local or direct or private) same (network or communication or connection))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L324	2	(US-6282522-\$ or US-5987439-\$ or US- 6609658-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L325	0	L324 and liable	USPAT	OR	ON	2012/02/12 18:39
L326	0	09/516949	US- PGPUB; USP <b>A</b> T	OR	ON	2012/02/12 18:39
L327	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L328	1141	((employer or company) same (employee)) same (travel or fare or transit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L329	221	L328 and ((smart or IC) near (card))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L330	82	("20020002534"   "20020188863"   "4837422"   "5025372"   "5043561"   "5046157"   "5287269"   "5321241"   "5350906"   "5500513"   "5621201"   "5708422"   "5819234"   "5845260"   "5864830"   "5878134"   "5903830"   "5907831"   "5914472"   "5953710"   "5991750"   "5999596"   "6003014"   "6018717"   "6021943"   "6023682"   "6032134"   "6032857"   "6044360"   "6052675"   "6064986"   "6070146"   "6085976"   "6118860"   "6119096"   "6125988"   "6128602"   "6173269"   "6182895"   "6185545"   "6216227"   "6223166"   "6226624"   "6259769"   "6267292"   "6282522"   "6474544"   "6577229"   "6595416"   "6609655"   "6655587").PN. OR ("6732922"   "6796497").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L331	36	L330 and (employer or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L332	3977	(((smart or IC) near (card)) or (smartcard)) same (issuer or issuing)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L333	3740	(((smart or IC) near (card)) or (smartcard)) same (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L334	1090	L332 and L333	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L335	1662	(((smart or IC) near (card)) or (smartcard)) with (travel or fares or transit or diem or hotel or accomodations)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L336	167	L334 and L335	US- PGPUB;	OR	ON	2012/02/12 18:39

			USPAT			
L337	1706	(((smart or IC) near (card)) or (smartcard)) with (employer or parent or company)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L338	271	L335 and L337	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L339	21	(parent and subsidiary and card).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L340	8	("2003/0197058").URPN.	USPAT	OR	ON	2012/02/12 18:39
L341	209	("20010007332"   "20010011249"   "20010013018"   "20010013545"   "20010029489"   "20010032878"   "20010034722"   "20010037299"   "20010042784"   "20020002534"   "20020020738"   "20020002534"   "20020020738"   "20020083012"   "20020088849"   "200200135417"   "20020149651"   "20020138447"   "20020145541"   "20020143647"   "20020143647"   "20020143647"   "20020143647"   "20020143647"   "20020198825"   "20030019924"   "20020198825"   "20030019924"   "20030176510"   "20030117581"   "20030168510"   "20030121969"   "20030168510"   "20030205616"   "2003012796"   "2003021252"   "2004007618"   "20030222152"   "2004007618"   "20040011864"   "2004007618"   "20040011864"   "20040030647"   "20040011864"   "200400112954"   "20040112952"   "20040155101"   "20040155103"   "20040155101"   "20040155103"   "20040155101"   "20040155103"   "2004015543"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20040195316"   "20050086139"   "20050087594"   "20050086139"   "20050010483"   "20050038714"   "200500224574"   "4360727"   "4376978"   "4417138"   "4689478"   "4694397"   "4718609"   "4774663"   "4877947"   "487950"   "4879455"   "55025138"   "5025372"   "5175416"   "55436045"   "55426045"   "55436045"   "55557516"   "5559887"   "5572004"   "55572004"   "5557516"   "5559887"   "5572004"   "55572004"	US- PGPUB; USPAT; USOCR	OR	S	2012/02/12

		"5577121"   "5621796"   "5637845"   "5644118"   "5652786"   "5689100"   "5692132"   "5705798"   "5710889"   "5732136"   "5770843"   "5811771"   "5815657"   "5834757"   "5845260"   "5864830"   "5870456"   "5870724"   "5884289"   "5890140"   "5914472"   "5924084"   "5936221"   "5940811"   "5943423"   "5952639"   "5953710"   "5955961"   "5984192"   "5987439"   "6010067"   "6016955"   "6045050"   "6047888"   "6062472"   "6065675"   "6095411"   "61105007"   "6105862"   "6105865"   "6119946"   "6126069"   "6129275"   "6138907"   "6142368"   "6173269"   "6152365"   "6167387"   "6173269"   "6182895"   "6243688"   "6279824"   "6293462"   "6295522"   "6394343"   "6422462"   "6439456"   "6450407"   "6488206"   "6505171"   "6505772"   "6507644"   "6527192"   "6601771"   "6611819"   "6615189"   "6760796"   "67739506"   "6748532"   "6760796"   "6764003"   "6786400"   "6793135"   "6796497"   "6805287"   "6805289"   "6814285"   "6816058"   "6820802"   "6820803"   "6830178"   "6834271"   "6834796"   "6857566"   "68855547"   "H001794"   "RE36788").PN.				
L342	46	OR ("7204412").URPN.  ("4837422"   "5025372"   "5046157"   "5287269"   "5321241"   "5350906"   "5500513"   "5621201"   "5708422"   "5845260"   "5864830"   "5878134"   "5903830"   "5907831"   "5914472"   "5953710"   "5991750"   "5999596"   "6021943"   "6023682"   "6032134"   "6044360"   "6052675"   "6064986"   "6128602"   "6173269"   "6182895"   "6185545"   "6226624"   "6267292").PN. OR ("6796497").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L343	100	("4443027"   "4821118"   "5101200"   "5237499"   "5253166"   "5310999"   "5331546"   "5401944"   "5459304"   "5504321"   "5521966"   "5544246"   "5566327"   "5576951"   "5578808"   "5590038"   "5623552"   "5649118"   "5712472"   "5722526"   "5732398"   "5734722"   "5801367"   "5802519"   "5847374"   "5875432").PN. OR	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L344	37	("4466691"   "4499556"   "4501958"   "4795898"   "4798322"   "4906828"   "4975898"   "5280498"   "5310999"   "5485520"   "5532689").PN. OR ("5734722").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L345	11544	(company or employer or employee) near (card)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

L346	265	L335 and L345	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L347	34	smarttrip\$4 or wmata	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L348	20	L347 and ((smart or ic) near (card))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L349	3282	((smart or ic) near (card)) with (ticket)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L350	1968	((smart or ic) near (card)) with (employer or comapny or business or employee)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L351	274	L349 and L350	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L352	207	("4634845"   "4700055"   "4750119"   "4766293"   "4831242"   "4882675"   "4906826"   "5025372"   "5117355"   "5175416"   "5192947"   "5202826"   "5276311"   "5287268"   "5287269"   "5297026"   "5311594"   "5326960"   "5339239"   "5350906"   "5397881"   "5424524"   "5450477"   "5465206"   "5471669"   "5477038"   "5479494"   "5482139"   "5500514"   "5511114"   "5521363"   "5530232"   "5530235"   "5537314"   "5544086"   "5544246"   "5577109"   "5578808"   "5585787"   "5637845"   "5649118"   "5664110"   "5675607"   "5677955"   "5703344"   "5708422"   "5710886"   "5715399"   "5777306"   "57770843"   "5777305"   "5777306"   "5787404"   "5845259"   "5883810"   "5926800"   "5930217"   "5843500"   "5859419"   "5864609"   "5843500"   "5870718"   "5991750"   "6014645"   "6016954"   "6038552"   "6473500"   "RE34915").PN. OR ("6615190").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L353	1706	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare))	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L354	381	(((smart) or (IC)) near (card)) with ((benefit) or (food near stamp) or (transit or travel) or (welfare)) same (employer or state or public or private or company)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L355	45	("20020120539"   "20020156676"   "20030018969"   "20030083933"	US- PGPUB;	OR	ON	2012/02/12 18:39

		"20030105711"   "20030115459"   "20040064332"   "20040111329"   "20040128245"   "20050021400"   "5256863"   "5457747"   "5559885"   "5612684"   "5649118"   "5704046"   "5734722"   "5748737"   "5754654"   "5806045"   "5812070"   "5832090"   "5884271"   "5948040"   "5953705"   "5969332"   "5984366"   "5991749"   "6010074"   "6012035"   "6070146"   "6085976"   "6163770"   "6208973"   "6402038"   "6595416"   "6609114"   "6648222"   "6736317"   "6898299").PN. OR ("7047204"   "7124118"	USPAT; USOCR			
L356	372	(beneficiary).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L357	133	L356 and ((issuer or issuing))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L358	21	L356 and ((card) same (vending or atm))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L359	58168	ebt or ebs or (electronic near benefit)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L360	732	L359 and (smart near card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L361	319	L360 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L362	319	L359 and ((smart near card) same (vending or kiosk or pos or atm or terminal))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L363	249	(electronic near benefit) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L364	23	("20010037290"   "20020188863"   "20030046231"   "20030080186"   "5903881"   "6282522"   "6334117").PN. OR ("6648222").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L365	2	10/392848	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L366	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L367	1	L366 and ((intranet) or (internal near network))	USPAT	OR	ON	2012/02/12 18:39
L368	2	(US-6615190-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L369	2	L368 and ((card or smartcard) same (number))	USPAT	OR	ON	2012/02/12 18:39

L370	0	L369 and ((internet same server))	USPAT	OR	ON	2012/02/12
L371	2	L369 and ((internet ))	USPAT	OR	ON	18:39 2012/02/12
L372	0	L369 and ((liable))	USPAT	OR	ON	18:39 2012/02/12
L373	2	L369 and ((Responsible))	USPAT	OR	ON	18:39 2012/02/12
	1	L369 and ((private))	USPAT	OR	ON	18:39 2012/02/12
						18:39
L375	2	L369 and ((private or employer))	USPAT	OR	ON	2012/02/12 18:39
L376	8	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L377	356212	(stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L378	8	L376 and (stor\$4 or memory or read\$4 or writ\$4) with (card)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L379	7	L376 and (stor\$4 or memory or read\$4 or writ\$4) with (card) same value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L380	8	L376 and (stor\$4 or memory or read\$4 or writ\$4) near3 value	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L381	6311	((smart or ic) near3 (card)).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L382	18	L381 and ((ebt) or (electronic near3 benefits) or (food near3 stamps)).ab.ti.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L383	71	L381 and ((ebt) or (electronic near3 benefits) or (food near3 stamps))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L384	16	("20020120539"   "20020156676"   "20030018969"   "20030083933"   "20030105711"   "20040064332"   "20040111329"   "20040128245"   "20050021400"   "5256863"   "5457747"   "5649118"   "5806045"   "6648222").PN. OR ("7234638").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L385	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L386	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L387	0	("9516949").PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L388	0	("09/516949").COLS.	US- PGPUB;	OR	OFF	2012/02/12 18:39

			USPAT			
L389	0	("09/516949").CCLS.	US- PGPUB; USPAT; USOCR; FPRS	OR	OFF	2012/02/12 18:39
L390	O	("9516949").PN.	US- PGPUB; USPAT; USOCR; FPRS	OR	OFF	2012/02/12 18:39
L391	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L392	6	L391 and ((chang\$4 or switch\$4 or conver\$5) with (benefit or type or value))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L393	1	11/383873	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L394	1	"11383873"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L395	1	("7529704").PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L396	0	(2002/0128958).CCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L397	1	("20020128958").PN.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L398	7	woodmansey.in.	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L399	16628	(705/35-37).OCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L400	2581	L399 and ((order or trade) with (parameters))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L401	756	L400 and ((modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L402	551	((trading with technologies).as.)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L403	521	L401 not L402	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L404	444	L403 and ((order or trade) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L405	266	L404 and ((min or max or minimum or maximum or range) with (quantity or size)	US- PGPUB;	OR	ON	2012/02/12 18:39

		with (order or buy or sell))	USPAT			***************************************
L406	16628	(705/35-37).OCLS.	US- PGPUB; USP <b>A</b> T	OR	OFF	2012/02/12 18:39
L407	2581	L406 and ((order or trade) with (parameters))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L408	756	L407 and ((modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L409	756	L408 and ((adjust\$4 or modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L410	551	((trading with technologies).as.)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L411	521	L409 not L410	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L412	601	L408 and ((adjust\$4 or modif\$4 or update or change or alter or decreas\$4 or increas\$4) with (size or quantity)) with (order or trade) same (price)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L413	377	L411 and L412	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L414	107	L413 and ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L415	25	L413 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L416	285	((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L417	152	L406 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((prior or before) with (exchange))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L418	74	L417 not L410	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L419	197	L406 and ((adjust\$4 or modif\$4 or chang\$4 or alter\$4 or updat\$4) with (order or trade)) with ((trading with application))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L420	121	L419 not L410	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L421	0	09/516949	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L422	0	"09516949"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L423	11	(US-6282522-\$ or US-5987439-\$ or US-	USPAT	OR	ON	2012/02/12

		6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.				18:39
L424	5	L423 and ((healthcare or medical or health))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L425	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L426	0	L425 and ((legacy))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L427	11	(US-6282522-\$ or US-5987439-\$ or US-6732922-\$ or US-6609658-\$ or US-6796497-\$ or US-6615190-\$ or US-6609655-\$ or US-7047204-\$ or US-7124118-\$ or US-7234638-\$ or US-6648222-\$).did.	USPAT	OR	ON	2012/02/12 18:39
L428	4	L427 and ((deposit))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L429	5	L427 and ((adding))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L430	3	10/481857	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L431	2	"10164072"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L432	3	"10/164072"	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L433	16628	(705/35-37).OCLS.	US- PGPUB; USPAT	OR	OFF	2012/02/12 18:39
L434	220	L433 and ((family) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L435	157	L434 and ((fund) same (investor))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L436	8	L435 and ((hierarchy or parent or feeder) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L437	42	L435 and ((minimum) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L438	6	L435 and ((master) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L439	0	L435 and ((master) near2(fund))	US- PGPUB;	OR	ON	2012/02/12 18:39

			USPAT			
L440	0	L435 and ((master) near2 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L441	49	L433 and ((master) near2 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L442	15	L441 and ((hedge) near2 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L443	1105	L433 and ((hedge) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L444	100	L443 and ((min or minimum) with (invest\$4) with (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L445	3	L435 and ((feeder) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L446	55	L435 and ((underlying) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L447	17	L433 and ((off\$shore and on\$shore))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L448	63	L433 and ((master) near3 (fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L449	613	L433 and ((invest\$4) with (hedge near3 fund))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L450	10	L433 and ((invest\$4) with (hedge near3 fund)) same (on\$shore or off\$shore)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L451	1319	L433 and ((exercis\$4 with option))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L452	11	L451 and ((present near3 value))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L453	8	L433 and ((present near3 value)) with (security)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L454	37	((present near3 value)) with (security or instrument)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L455	6	L454 and ((debt or equity))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L456	0	L454 and ((debt with equity)) with (ratio)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L457	196	L433 and ((debt with equity)) with (ratio)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L458	145	L433 and ((debt with equity)) with (ratio) and tax	US- PGPUB;	OR	ON	2012/02/12 18:39

		1	USPAT			
L459	46	L458 and ((option) with (exercis\$4 or security))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L460	15	L433 and ((debt with equity)) with (ratio) with (security)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L461	100	L457 and ((value) with (security or instrument))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L462	6	L461 and (pv or npv)	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L463	36	L433 and ((pv or npv) with (security))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L464	10	L463 and ((Debt and equity))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L465	7	L464 and ((fixed with income))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L466	7	L465 and ((volatility or interest or yield) with (security))	US- PGPUB; USPAT	OR	ON	2012/02/12 18:39
L467	66	("4953085"   "5101353"   "5148365"   "5502637"   "5557517"   "5692233"   "5729700"   "5752237"   "5761442"   "5784696"   "5799287"   "5806048"   "5806049"   "5812987"   "5812988"   "5819237"   "5852808"   "5864871"   "5946666"   "5946667"   "6061662"   "6393409"   "6510419"   "6560580").PN. OR ("6839686").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39
L468	23	fund with (lower) with (requirement)	US- PGPUB; USPAT; USOCR	OR	ON	2012/02/12 18:39

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